



OFFICE OF THE SECRETARY  
PUBLIC SAFETY & HOMELAND SECURITY

# Virginia Cyber Security Commission Update

Isaac Janak



# OFFICE OF THE SECRETARY PUBLIC SAFETY & HOMELAND SECURITY

## Cyber Security Commission Legislative and Budgetary Proposals

- Budget Proposals
  - Joint – Cyber Security Operations Center
    - Mission: Support Critical Infrastructure within the Commonwealth
    - Fully staffed with local, state, federal, and private sector participation
  - Cyber Information Exchange Portal
    - Information portal for the public
    - Secure portal to exchange information with critical infrastructure
  - VSP High Tech Crimes Personnel
    - 12 additional personnel to address coverage gaps
  - Cyber Educational Programs
    - Cyber Certificate Programs
    - Centers of Excellence in Information Assurance
- Legislative Proposals
  - Cyber Crime Amendments
  - FOIA Exemption Language for Cyber Security



OFFICE OF THE SECRETARY  
PUBLIC SAFETY & HOMELAND SECURITY

# Cyber Security Commission Activities

- Cyber Infrastructure Protection Working Group
  - State Agency Cyber Security Survey
    - 72 responded of the 93 agencies/entities surveyed
    - 60 questions surrounding 5 core functions of the NIST Framework
    - Used to evaluate gaps and vulnerabilities in current agency security programs
- Cyber Crime Working Group
  - Assessment of current investigatory and prosecutorial capabilities
    - OAG has issued surveys to Commonwealth Attorneys regarding number and success rate of cyber crime cases
    - VSP is surveying law enforcement entities on information regarding cyber crime investigations



OFFICE OF THE SECRETARY  
PUBLIC SAFETY & HOMELAND SECURITY

# Cyber Security Commission Activities

- Cyber Crime Working Group (cont.)
  - Partnership with George Washington University
    - GWU team is working with the Working Group to evaluate current state cyber statutes against those of other states and the federal government
    - Goal is to identify gaps in current law and inform any recommendations that the Working Group makes
    - The report from GWU will be complete by the end of February and will be presented at the next Working Group meeting on March 4
- Public Cyber Awareness Working Group
  - Town Hall Meetings
    - Dispersed in five localities around the state: Blacksburg, Martinsville, Harrisonburg, Charlottesville, and Norfolk
    - Spread the word on the Cyber Commission and receive local and regional input to better inform Commission recommendations



OFFICE OF THE SECRETARY  
PUBLIC SAFETY & HOMELAND SECURITY

# Cyber Security Commission Activities

- Cyber Economic Development Working Group
  - Working with the Commonwealth Center for Advanced Manufacturing (CCAM) to make more informed recommendations on economic development opportunities centered around cyber security for advanced manufacturing
    - Last met February 4
  - Working with the Unmanned Vehicle Consortium to explore opportunities in the UAV/UAS space



OFFICE OF THE SECRETARY  
PUBLIC SAFETY & HOMELAND SECURITY

# Cyber Security Commission

## Important Dates

- February 24 – Cyber Commission Town Hall
  - Virginia Tech, Blacksburg
- March 4 - Cyber Crime Working Group Meeting
  - McLean
- March 18 – Full Commission Meeting
  - Richmond
- March 23 – Cyber Commission Town Hall
  - New College Institute, Martinsville
- May 5 – Full Commission Meeting
  - Location TBD
- July 7 – Full Commission Meeting (Annual Report Presentation)
  - Location TBD



OFFICE OF THE SECRETARY  
PUBLIC SAFETY & HOMELAND SECURITY

# Questions?

[www.cyberva.virginia.gov](http://www.cyberva.virginia.gov)

Isaac Janak